	Application No.	Applicant(s)
Notice of Allowability	10/046,472	DEN BRINKER, ALBERTUS CORNELIS
	Examiner	Art Unit
	V. Paul Harper	2654
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI- of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>11/09/05</u> .		
2. The allowed claim(s) is/are <u>1-14</u> .		
3. Acknowledgment is made of a claim for foreign priority unexative a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must	been received. been received in Application No cuments have been received in this of this communication to file a reply ENT of this application. Itted. Note the attached EXAMINER as reason(s) why the oath or declarate	national stage application from the complying with the requirements 'S AMENDMENT or NOTICE OF
(a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	on's Patent Drawing Review (PTO- Amendment / Comment or in the C	Office action of ngs in the front (not the back) of
6. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT I. .	sit of BIOLOGICAL MATERIAL r	nust be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Paten't Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dal 8), 7. ☒ Examiner's Amendr	te .

Comments

1. All relevant rejections are withdrawn as being satisfied.

Reasons for Allowance

2. Claims 1-14 are allowed.

It is noted that the closest prior art of record, George et al. ("A new speech coding model based on a least-square sinusoidal representation," Proc. 1987, ICASSP, pp. 1641-1644), teaches the calculation of sinusoidal code data as a summation of phase and amplitude data, but George et al. does not teach the calculation as given in the equations indicated in claims 1, 6, 11, 12, and 13. Thus, independent claims 1, 6, 11, 12, and 13 are allowable over the prior art of record because the cited prior art alone or in combination, does not fairly suggest or disclose the claimed combination of features.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to V. Paul Harper whose telephone number is (571) 272-7605. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richemond Dorvil can be reached on (571) 272-7602. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/046,472 Page 3

Art Unit: 2654

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

1. Paul Starper

11/21/05

V. Paul Harper Patent Examiner Art Unit 2654

> RICHEMOND DORVIL SUPERVISORY PATENT EXAMINER